## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Serial No.

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: 2836

First Named Inventor

: Reinhold Koch

Examiner

: Hal Ira Kaplan

Customer No.

: 22469

Docket No.

: 3007990-0001-PCT-US

Title:

: MAGNETIC LOGIC DEVICE

## SUBSTITUTE PRELIMINARY AMENDMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Kindly amend the application without prejudice prior to examination on the merits as provided herein.

Amendments to the claims begin on page 2.

Remarks begin on page 5.